U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875 OTHER THAN APPLICATION AS FILED - PART I OR SMALL ENTITY SMALL ENTITY (Column 1) (Column 2) NUMBER FILED NUMBER EXTRA RATE (\$) RATE (\$) FOR FEE (\$) FEE (\$) BASIC FEE 50 300 (37 CFR 1.16(a), (b), or (c)) SEARCH FEE 500 (37 CFR 1.16(k), (i), or (m)) **EXAMINATION FEE** 200 100 (37 CFR 1.16(o), (p), or (q)) TOTAL CLAIMS OR (37 CFR 1.16(i)) minus 20 = INDEPENDENT CLAIMS minus 3 = х х (37 CFR 1.16(h)) If the specification and drawings exceed 100 sheets of paper, the application size fee due APPLICATION SIZE is \$250 (\$125 for small entity) for each FEE (37 CFR 1.16(s)) additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j)) TOTAL TOTAL * If the difference in column 1 is less than zero, enter "0" in column 2. APPLICATION AS AMENDED - PART II OTHER THAN OR (Column 2) (Column 3) SMALL ENTITY SMALL ENTITY (Column 1) CLAIMS HIGHEST PRESENT RATE (\$) ADDI-RATE (\$) ADDI-REMAINING NUMBER **EXTRA** TIONAL TIONAL AFTER PREVIOUSLY PAID FOR FEE (\$) ENDMENT AMENDMENT FEE (\$) Total (37 CFR 1.16(i)) Minus 41 6 × 25 = 50 OR Independent (37 CFR 1.16(h)) Minus x /00 = ×~260 = OR Application Size Fee (37 CFR 1.16(s)) 180 360 FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS REMAINING NUMBER PRESENT RATE (\$) ADDI-RATE (\$) ADDI- ω **EXTRA** TIONAL TIONAL **PREVIOUSLY AFTER** ENDMENT FEE (\$) FEE (\$) AMENDMENT PAID FOR Minus Total (37 CFR 1.16(i)) = OR ·Independent (37 CFR 1.16(h)) Minus = х = OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) OR TOTAL TOTAL OR ADD'L FEE ADD'L FEE • If the entry in column 1 is less than the entry in column 2, write "0" in column 3. "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT APPLICATION FEE DETERMINATION RECORD 998914 Effective October 1, 2001 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE FEE RATE **FOR** NUMBER FILED **NUMBER EXTRA** BASIC FEE 370.00 BASIC FEE 740.00 OR TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +140= +280= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR 3-1/-02 CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR **SMALL ENTITY** (Column 2) (Column 1) (Column 3) HIGHEST CLAIMS ADDI-ADDI-Ø REMAINING NUMBER PRESENT RATE TIONAL TIONAL RATE AMENDMENT AFTER **PREVIOUSLY** EXTRA FEE PAID FOR FEE AMENDMENT 20 Minus Total X\$ 9= X\$18= OR 3 Independent Minus X42= X84= 126 OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL 3/5 OR ADDIT. FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDI-ADDI-8 REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL AMENDMENT AFTER **PREVIOUSLY EXTRA AMENDMENT** PAID FOR FEE FEE **Total** Minus X\$ 9= X\$18= OR Independent Minus *** X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 2) (Column 1) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT** AMENDMENT RATE TIONAL **PREVIOUSLY** RATE TIONAL **AFTER EXTRA** AMENDMENT PAID FOR **FEE** FEE Total Minus X\$ 9= X\$18= OR Minus Independent X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT. FEE ADDIT, FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number